

**TRANSMITTAL
FORM**

Application Serial Number	10/613,856
Filing Date	July 3, 2003
First Named Inventor	Saed
Group Art Unit	2817
Examiner Name	Steven Mottola
Attorney Docket No.	ICE-019 (9946/26)
Patent No.	Not applicable
Issue Date	Not applicable

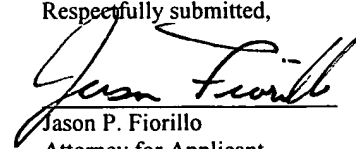
ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] <input type="checkbox"/> Petition for Extension of Time <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
--	---	--

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
 Testa, Hurwitz & Thibault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110
 Tel. No.: (617) 248-7000
 Fax No.: (617) 248-7100

SIGNATURE BLOCK

Respectfully submitted,

 Jason P. Fiorillo
 Attorney for Applicant
 Testa, Hurwitz & Thibault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110

Date: December 21, 2004
 Reg. No. 52,892
 Tel. No.: (617) 310-8471
 Fax No.: (617) 248-7100



U.S. Express Mail Label No. EV 209195667 US

PATENT
Attorney Docket No. ICE-019
(9946/26)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Saed	CONFIRMATION NO.:	2958
SERIAL NO.:	10/613,856	GROUP NO.:	2817
FILING DATE:	July 3, 2003	EXAMINER:	S. J. Mottola
TITLE:	ADAPTIVE PREDISTORTION FOR A TRANSMIT SYSTEM WITH GAIN, PHASE AND DELAY ADJUSTMENTS		

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This paper is respectfully submitted in response to the Office Action mailed from the U.S. Patent and Trademark Office on September 21, 2004 (the "Office Action").

As the shortened statutory period for reply to this Office Action extends through December 21, 2004, Applicant believes that no extension fee is presently required. If, however, any extension period or fee is required to have this Amendment and Response entered and considered, please consider this a conditional petition for the proper extension and authorization to charge Deposit Account No. 20-0531 for any such fee due. Applicant respectfully requests entry of this Amendment and Response prior to further examination of the pending application.

- **Amendments to the Claims** are reflected in the listing of the claims that begins on page 2 of this paper.
- **Remarks** begin on page 11 of this paper.